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GE Bielech, CE Leiserson, BM Maggs, CG Plaxton, ... - Proceedings of the third annual ACM symposium on Parallel ..., 1991 - portal.acm.org

... each of up to 11 neighboring nodes in the hypercube, and **hardware** for routing ... **comparison**. ...

The idea is to use a multiport **version** of BINIC-MERGE that pipelines ...

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Parallel **hardware** for sequence comparison and alignment - *ucsc.edu [PDF] - Free from Publisher

R Hughey - Bioinformatics, 1996 - Oxford Univ Press

... The difficulty of compar- ing **hardware** from published performance figures ... Exact sequence

comparison is an $O(n)$ -time dynamic ... $O(n^2 / \log n)$ -time **version**, but is ...

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A learning algorithm for boltzmann machines - *rpi.edu [PDF]

DH Ackley, GE Hinton, TJ Sejnowski - Cognitive Science, 1985 - Elsevier

... Fahlman, Hinton, and Sejnowski (1983) **compare** Boltzmann machines ... An expanded **version**

of this paper (Hinton ... Implementing semantic networks in parallel **hardware**. ...

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[PS] *A Data Parallel Finite Element Method for Computational Fluid Dynamics on the **Connection** Machine ...

Z Johan, TJR Hughes, KK Mathur, SL Johnsson - 1991 - cs.uh.edu

... **Comparison** of various communication algorithms ... systems, such communication is handled

by the routing **hardware**. ... in our case) running an extended **version** of UNIX ...

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Quasi real-time digital **version** of single-exposure speckle photography for full-field monitoring of ...

JD Briers, S Webster - Optics Communications, 1995 - Elsevier

... UK Received 5 September 1994; revised **version** received 6 ... 2. Schematic diagram of

the **hardware connections**. ... velocities **compare** quite impressively with known val ...

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Accelerated learning on the **connection** machine

DJ Cook, LB Holder - Parallel and Distributed Processing, 1990. Proceedings of ..., 1990 - ieeeexplore.ieee.org

... the perceptron learning algorithm and **compare** its performance to that of the sequential

version. ... use their powerful **hardware** inefficiently - most ...

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[PDF] *A DESCRIPTION, ANALYSIS, AND COMPARISON OF A **HARDWARE** AND A SOFTWARE IMPLEMENTATION OF THE SPLASH ...

PS Graham - 1996 - splish.ee.byu.edu

... **connection** schemes of FPGAS, the logic elements themselves ... that, it will introduce

the **hardware** and software ... of the algorithm and then **compare** their overall ...

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A comparison of application sharing mechanisms in real-time desktop conferencing systems

SR Ahuja, JR Ensor, SE Lucco - ACM SIGOIS Bulletin, 1990 - portal.acm.org

... Rapport implementations provide a quantitative **comparison** of these ... spite of some

differences in software and **hardware**. ... In this **version**, the X window server has ...

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Study of protein sequence comparison metrics on the **connection** machine CM-2

E Lander, JP Mesirov, W Taylor - The Journal of Supercomputing, 1989 - Springer
... Received January 1989; final **version** accepted August 1989 ... about the same time it
takes to **compare** one protein ... In Section 3, we discuss the **hardware** and software ...
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WD Hillis - 1989 - books.google.com
... in Designing Parallel Machines 22 1.7 **Comparison** with Other ... In this case, the topology
of the **hardware** depends on ... then there must be a **connection** between the ...
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